SES-STA-20120221-00185 E970336 SES Americom, Inc.

IB2012000607

Approved by OMB 3060-0678

APPLICATION FOR EARTH STATION SPECIAL TEMPORARY AUTHORITY

APPLICANT INFORMATIONEnter a description of this application to identify it on the main menu: STA Further Extension for E970336 to provide TT&C for Ciel-2

1. Applicant

Name:

SES Americom, Inc.

Phone Number:

202-478-7137

DBA Name:

Fax Number:

202-478-7101

Street:

1129 20th Street NW

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City:

Washington

State:

DC

Country:

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Zipcode:

20036

Attention:

Daniel C.H. Mah

With conditions

File # SES STA 20120221-00185

Call Sign E 970 33 Grant Date 2/23/2012

(or other identifier)

Term Dates

From 02/25/2012 To: 04/34/3013

Approved: Faul E Males

GRANTED International Bureau

Conditions:

Applicant: SES Americom, Inc.

File Number: SES-STA-20120221-00185

Call Sign: E970336

days beginning 2/25/2012 to permit earth station E970336 to communicate with the Ciel 2 spacecraft in order to provide telemetry, tracking and control in the 17.3-17.8 GHz uplink and 12.2-12.7 downlink frequencies of the Ciel 2 space station at 128.85 WL under the SES Americom, Inc. is granted extension of Special Temporary Authority (STA) for 60 following conditions:

- 1. In accordance with 47 C.F.R. § 25.202 (g), telemetry, tracking and telecommand functions for U.S. domestic satellites shall be conducted at either or both edges of the allocated band(s). Frequencies, polarization and coding shall be selected to minimize interference into other satellite networks and within their own satellite system.
- 2. Operations are restricted to parameters defined in SES-MFS-20111011-01205.
- 3. All operations shall be on an unprotected and non-harmful interference basis and shall not claim protection from, interference caused to it by any other lawfully operating station.
 - 4. SES Americom, Inc. shall immediately cease operations upon notification of harmful interference. Complaints of all radio interference shall be forwarded immediately to the Commission in writing.

5. Any action taken or expense incurred as a result of operations pursuant to this special temporary authority is solely at SES Americom, Inc's own risk. Eile # SES - STM-20120221-00 185

Call Sign 970 376 Grant Date 2/23/26/2

(or other identifier)

Term Dates

From 02/25/26/2

To: 04/24/20/2

2. Contact					
Nam	e: Karis A. Hastings	Phone Num	ber: 202–599	0-0975	
Com	pany: SatCom Law LLC	Fax Number	r:		
Stre	et: 1317 F St. N.W., S	uite 400 E–Mail:	karis@sa	atcomlaw.com	
City	: Washington	State:	DC		
·	ntry: USA	Zipcode:	20004		
	ntion:	Relationship		oungal	
Atte	nuon:	Keiationsing	Legal C	ounser	
If Yes, comp	tal Entity O Noncommer	59. If No, indicate reason for	r fee exemption (see 47 C.F.R.Se	ection 1.1114).	
4b. Fee Classific	cation CGX – Fixed Satelli	te Transmit/Receive Earth Stat	ion		
5. Type Request					
O Use Prior to Grant O Change Station Location O Other					
6. Requested Us 02/25/201					
7. CityMoorpark			8. Latitude (dd mm ss.s h) 34 19 31.0 N		

9. State CA		Longitude d mm ss.s h) 118 59	41.0 W			
11. Please supply any need attachn	nents.					
Attachment 1:	Attachment 2:	Att	tachment 3:			
12. Description. (If the complete description does not appear in this box, please go to the end of the form to view it in its entirety.)						
SES Americom, Inc. ('SES') requests a further 60-day extension of the special temporary authority granted in File Nos. SES-STA-20111011-01214 and SES-STA-20111219-01462 to permit earth station E970336 to continue to communicate with the Canadian-licensed Ciel 2 spacecraft in order to provide telemetry, tracking and control. STA is sought pending						
13. By checking Yes, the undersigned certifies that neither applicant nor any other party to the application is subject to a denial of Federal benefits that includes FCC benefits pursuant to Section 5301 of the Anti–Drug Act of 1988, 21 U.S.C. Section 862, because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the meaning of "party to the application" for these purposes.						
14. Name of Person Signing Daniel C.H. Mah		. Title of Person Signing Regulatory Counsel				
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND / OR IMPRISONMENT (U.S. Code, Title 18, Section 1001), AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, Section 312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, Section 503).						

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12. Description

SES Americom, Inc. ('SES') requests a further 60-day extension of the special temporary authority granted in File Nos. SES-STA-20111011-01214 and SES-STA-20111219-01462 to permit earth station E970336 to continue to communicate with the Canadian-licensed Ciel 2 spacecraft in order to provide telemetry, tracking and control. STA is sought pending action on a request for modification of the E970336 license to add Ciel 2 as an authorized point of communications, File No. SES-MFS-20111011-01205. SES incorporates by reference the supporting information that was submitted in File Nos. SES-MFS-20111011-01205, SES-STA-20111011-01214, and SES-STA-20111219-01462.